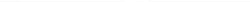


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<p>Substitute for Form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p> <p><i>2001 JC26</i></p>				Complete if Known			
				Application Number		09/694,577	
				Filing Date		October 23, 2000	
				First Named Inventor		Manuel Ferreria	
				Group Art Unit		2661	
Examiner Name		UNASSIGNED					
Sheet	1	of	1	Attorney Docket Number		NOMI 0127 PUS	

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	4/28/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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<p>Substitute for Form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(use as many sheets as necessary)</i></p>		<i>Complete if Known</i>	
		Application Number	UNASSIGNED
		Filing Date	October 23, 2000
		First Named Inventor	Manuel Ferreria
		Group Art Unit	UNASSIGNED
		Examiner Name	UNASSIGNED
		Sheet	1
		Attorney Docket Number	
		NOMI 0127 PUS	

U.S. PATENT DOCUMENTS

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Examiner Signature	<u>Myronale</u>	Date Considered	4/28/024
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Substitute for Form 1449B/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	UNASSIGNED
		Filing Date	October 23, 2000
		First Named Inventor	Manuel Ferreria
		Group Art Unit	UNASSIGNED
		Examiner Name	UNASSIGNED
Sheet	2	of	4
OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
<i>mf</i>		"Provisioning Server", Cable Access: Provisioning Server, www.northnetworks.com (10/14/99)	
<i>mf</i>		"Linux IP Masquerade Resource", Limus IP Masquerade Recourse, www.wiznet.ca (9/30/99)	
<i>mf</i>		"Implementing an Intelligent Service Gateway Architecture", RedBack Networks	
<i>mf</i>		"The Subscriber Management System", The Catalyst for DSL Deployment, RedBack Networks	
<i>mf</i>		"Strengths of the Redback Subscriber Management System", RedBack Networks (© 1999 Redback Networks)	
<i>mf</i>		"Implementing a Cost-Effective, Highly-Scalable DSL Service", RedBack Networks	
<i>mf</i>		"PPP Over Ethernet", A Comparison of Alternatives for PC-to xDSL Modem Connectivity, RedBack Networks (Revised 9/98)	
<i>mf</i>		"Leveraging Subscriber Management to Empower Data over Cable Networks", RedBack Networks (April, 1999)	
<i>mf</i>		"Windows 2000 Server Operating System", Plug and Play Networking with Microsoft Automatic Private IP Addressing (© 1996 Microsoft Corp.)	
<i>mf</i>		"IBM Research Report", TCP Splicing for Application Layer Proxy Performance, Computer Science/Mathematics RC 21139 (3/17/98)	
<i>mf</i>		"IBM Research Report", Improving HTTP Caching Proxy Performance with TCP Tap, Computer Science/Mathematics, RC 21147 (3/26/98)	
<i>mf</i>		"Introduction", www.suse.de (10/18/99) 1 pg.	

Examiner Signature	<i>Manuel Ferreria</i>	Date Considered	4/28/04
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Substitute for Form 1449B/PTO				Complete if Known	
				Application Number	UNASSIGNED
				Filing Date	October 23, 2000
				First Named Inventor	Manuel Ferreria
				Group Art Unit	UNASSIGNED
				Examiner Name	UNASSIGNED
Sheet	3	of	4	Attorney Docket Number	NOMI 0127 PUS

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
we		"History", www.suse.de (10/18/99) 3 pages.	
we		"NAT and Networks", www.suse.de (10/18/99) 12 pgs.	
we		"Virtualizing the Network", www.suse.de (18/18/99) 2 pgs.	
we		"Example Implementation", www.suse.de (18/18/99) 7 pgs.	
we		"Using NAT", www.suse.de (18/18/99) 12 pgs.	
we		David A. Maltz, "MSOCKS: An Architecture for Transport Layer Mobility", Carnegie Mellon Univ	
we		"SOCKS V5", www.socks.nec.com (10/21/99) 3 pgs.	
we		"SOCKS Protocol Version 5", www.socks.nec.com (10/21/99) 7 pgs.	
we		"SOCKS 4A: A Simple Extension to SOCKS 4 Protocol", www.socks.nec.com (10/21/99) 1 pg.	
we		"SOCKS: A Protocol for TCP Proxy Across Firewalls", www.socks.nec.com (10/21/99) 3 pgs.	
we		"Introduction to SOCKS", www.socks.nec.com (10/21/99) 3 pgs.	
we		David B. Johnson & David A. Maltz, "Protocols for Adaptive Wireless and Mobile Networking" IEEE Personal Communications (Feb. 1996)	

Examiner Signature	<i>Manuel Ferreria</i>	Date Considered	10/23/00
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²Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<u>Wynne</u>	Date Considered	4/28/04
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